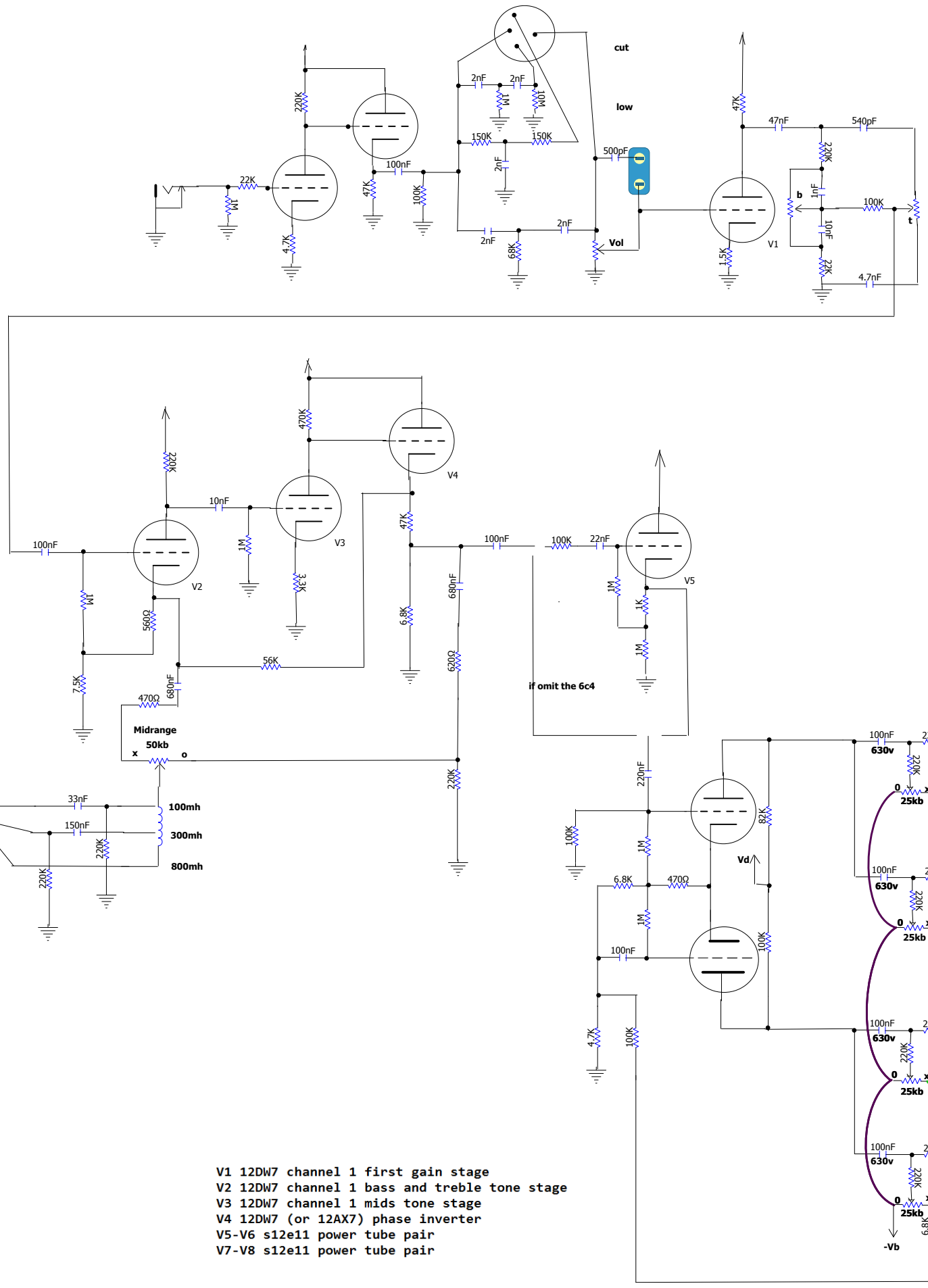
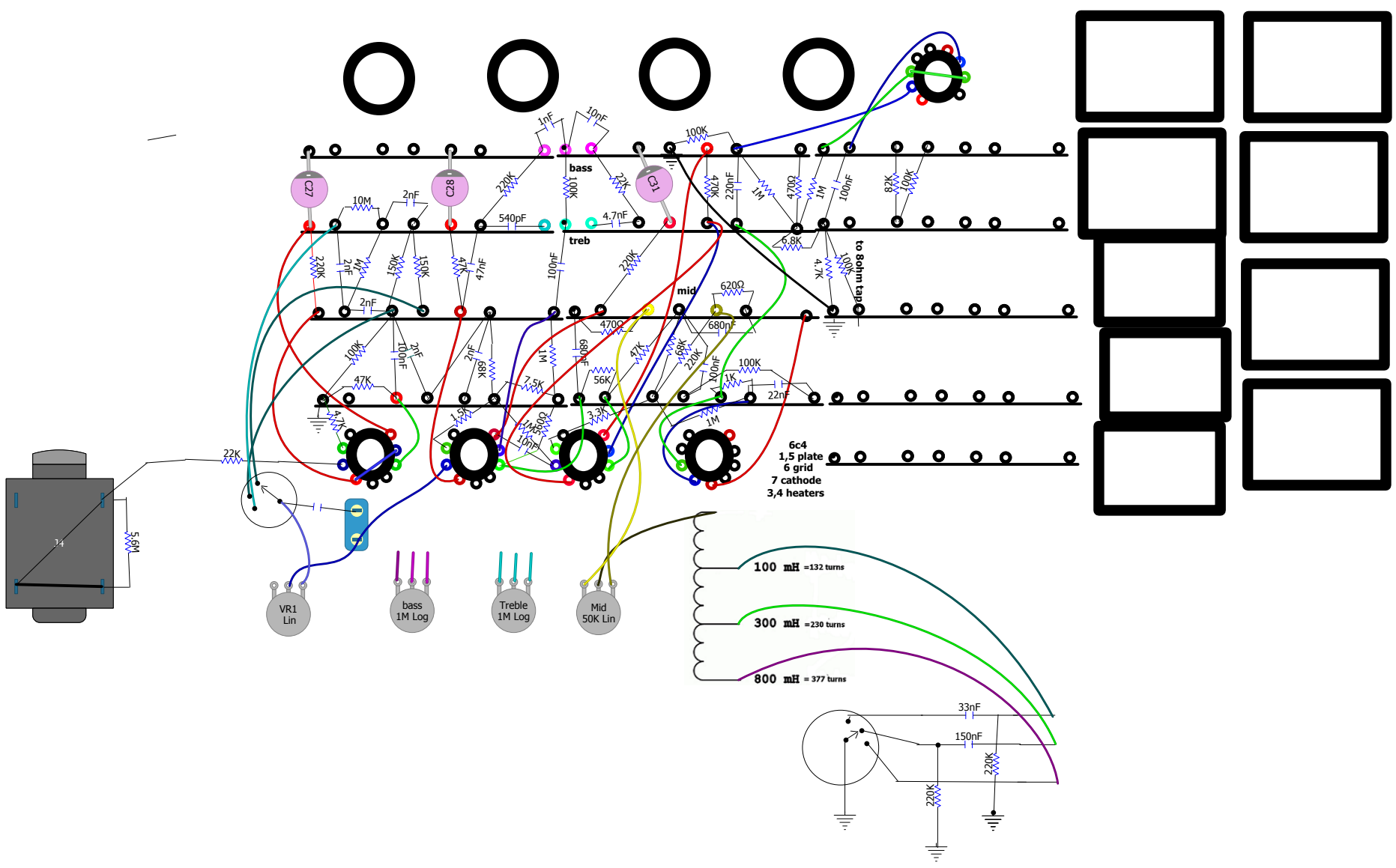
V1 12DW7 channel 1 first gain stage
V2 12DW7 channel 1 bass and treble tone stage
V3 12DW7 channel 1 mids tone stage
V4 12DW7 (or 12AX7) phase inverter
V5-V6 s12e11 power tube pair
V7-V8 s12e11 power tube pair